

SEP - 1 2009

510(k) Summary	FIAB	FIAB spa Vicchio, ITALY
Battery powered cautery	2009/08/03	510(k) notification – Section 05

Section 05

510(k) Summary

1. Submitter

Fiab SpA
Via Costoli, 4
50039 Vicchio
Florence - Italy
Tel : (39) 055 849 79 216
Fax: (39) 055 849 79 87
Contact: Silvia Calabrò, Official Correspondent
Email: silvia@fiab.it

2. Device name and classification

F7255 Fiab Disposable Cautery battery powered

Code regulation name:

886.4115 Thermal cautery unit.

3. Predicates

Lawfully marketed device to which is claimed equivalence:

AARON AA04 battery powered cautery

4. Device description

Self-powered device for the cauterization of tissues and small vessels during surgery, without the use of a high frequency generator. The device is intended for use in ophthalmology.

The system is started by pressing the button on the body of the cautery. The resistance of the wire of the tip, when the current passes, causes its heating guaranteeing its capacity of cauterization.

The plastic and metal materials used in the devices comply with biocompatibility requisites. The energy produced by the continuous current is distributed as heat through a tip at a high temperature; the distribution is at short intervals of few seconds.

The cautery has the weight, size and handle suitable to allow for easy use.

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5. Intended use

The device is intended for use in ophtalmology.

6. Comparison to predicate

The F7255 cautery has the same intended use as the predicate and do not imply new technological characteristics.

Although there are no performance standards as reported in Section 514, the cauteries are tested and produced according to all requisites laid down by the regulations in force so as to guarantee safety and effectiveness.

According to the risk-benefit analysis, the global residual risk has been deemed acceptable since it falls within the area between negligible risks and acceptable risks.

See section 12 of the submission.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration
10903 New Hampshire Avenue
Document Mail Center - WO66-G609
Silver Spring, MD 20993-0002

Fiab SpA
% Ms. Silva Calabrò
Via Costoli, 4
50039 Vicchio
Firenze - Italy

SEP - 1 2009

Re: K083428
Trade/Device Name: F7255 battery-powered cautery
Regulation Number: 21 CFR 886.4115
Regulation Name: Thermal cautery unit
Regulatory Class: Class II
Product Code: HQP
Dated: August 6, 2009
Received: August 26, 2009

Dear Ms. Calabrò:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

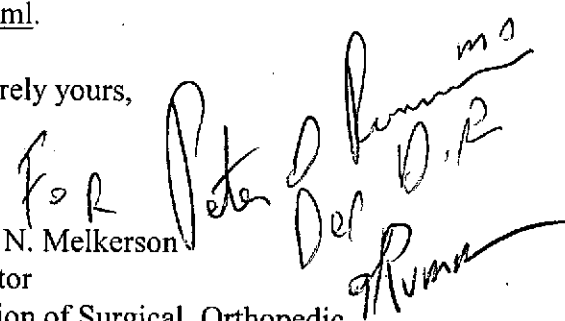
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set

forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/cdrh/mdr/> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,


Mark N. Melkerson
Director
Division of Surgical, Orthopedic
and Restorative Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

K083428

f. 1011

Indications for Use	FIAB	FIAB spa Vicchio, ITALY
Battery powered cautery	2009/06/08	510(k) notification – Section 04

Section 04

Indications for Use

510(k) Number (if known): K083428

Device Name:

F7255 battery-powered cautery.

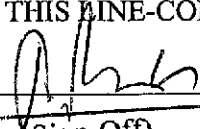
Indications For Use:

Cauterisation of tissues and capillary vessels during operations. No high frequency generator is required. Specially suitable for ophthalmology.

Prescription Use X AND/OR Over-The-Counter Use

(Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)



(Division Sign-Off)
Division of Surgical, Orthopedic,
and Restorative Devices

Concurrence of CDRH, Office of Device Evaluation (ODE)
510(k) Number 16083428

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